

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB 03/05346

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G10L19/08

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G10L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
E	WO 2004/057576 A (GERRITS ANDREAS J ; DEN BRINKER ALBERTUS C (NL); KONINKL PHILIPS ELECT) 8 July 2004 (2004-07-08) the whole document ----- -/--	1-10

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

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\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

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Date of the actual completion of the international search

11 August 2004

Date of mailing of the international search report

19/08/2004

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PUHNHAGEN H ET AL: "Sinusoidal coding using loudness-based component selection" 2002 IEEE INTERNATIONAL CONFERENCE ON ACOUSTICS, SPEECH, AND SIGNAL PROCESSING. PROCEEDINGS. (ICASSP). ORLANDO, FL, MAY 13 - 17, 2002, IEEE INTERNATIONAL CONFERENCE ON ACOUSTICS, SPEECH, AND SIGNAL PROCESSING (ICASSP), NEW YORK, NY : IEEE, US, vol. VOL. 3 OF 4, 13 May 2002 (2002-05-13), pages II-1817, XP002271608 ISBN: 0-7803-7402-9	1-3,8,10
Y	the whole document	6,7
Y	----- US 2002/007268 A1 (DEN BRINKER ALBERTUS CORNELIS ET AL) 17 January 2002 (2002-01-17) abstract; claim 4	6,7
A	----- LAGRANGE M ET AL: "Sinusoidal parameter extraction and component selection in a non-stationary model" PROCEEDINGS OF THE INTERNATIONAL CONFERENCE ON DIGITAL AUDIO EFFECTS, XX, XX, 26 September 2002 (2002-09-26), pages 59-64, XP002271607 abstract * section 5.1. Frequency prediction criterion *	1-10

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Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 2004057576 A	08-07-2004	WO 2004057576 A1	08-07-2004
US 2002007268 A1	17-01-2002	CN 1383546 T	04-12-2002
		WO 0199097 A1	27-12-2001
		EP 1203369 A1	08-05-2002
		JP 2003536112 T	02-12-2003